

Datasheet for ABIN2601087 anti-FABP1 antibody (AA 2-126) (Biotin)



Overview

| Overview | |
|----------------------|---|
| Quantity: | 100 μL |
| Target: | FABP1 |
| Binding Specificity: | AA 2-126 |
| Reactivity: | Chicken |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FABP1 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | Recombinant FABP1 (Ala2-Val126) expressed in E. coli. |
| | Type of Immunogen: Recombinant protein |
| Isotype: | IgG |
| Specificity: | Chicken FABP1 / L-FABP |
| Purification: | Affinity purified |
| Target Details | |
| Target: | FABP1 |
| Alternative Name: | FABP1 / L-FABP (FABP1 Products) |

Target Details

| Target Details | |
|---------------------|--|
| Background: | Name/Gene ID: FABP1 |
| | Synonyms: FABP1, FABPL, L-FABP, Fatty acid-binding protein 1 |
| Gene ID: | 2168 |
| Pathways: | Chromatin Binding, Regulation of Lipid Metabolism by PPARalpha |
| Application Details | |
| Application Notes: | Approved: WB (1:100 - 1:400) |
| | Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment: | Target Species of Antibody: Chicken |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles. |